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# NOTICE OF ALLOWANCE AND FEE(S) DUE

24265

7590

04/01/2008

SCHERING-PLOUGH CORPORATION PATENT DEPARTMENT (K-6-1, 1990) 2000 GALLOPING HILL ROAD KENILWORTH, NJ 07033-0530

EXAMINER					
CHANG, CELIA C					
ART UNIT	PAPER NUMBER				
1625					

DATE MAILED: 04/01/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/629,466	07/29/2003	Anandan Palani	IN01481KB	7306

TITLE OF INVENTION: PIPERIDINE DERIVATIVES USEFUL AS CCR5 ANTAGONISTS

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
_	nonprovisional	NO	\$1440	\$300	\$0	\$1740	07/01/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

indicated unless correcte maintenance fee notifica	ed below or directed oth tions.	ng the Patent, advance of herwise in Block 1, by ( lock 1 for any change of address)	a) specifying a new c	Orres	pondence address : A certificate of	and/or mailing	(b) indicating a sep	arate "FE or domest	E ADDRESS" for tic mailings of the
				Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
24265 7590 04/01/2008								emission	
SCHERING-PLOUGH CORPORATION PATENT DEPARTMENT (K-6-1, 1990) 2000 GALLOPING HILL ROAD				Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.					
KENILWORTH	I, NJ 07033-0530								(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFI	RMATION NO.
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nonprovisional	NO	\$1440 I	\$300	_	\$0		\$1740		07/01/2008
EXAM		ART UNIT	CLASS-SUBCLASS	8					
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CFR 1.363).  Change of corresp Address form PTO/Sl  "Fee Address" ind	ondence address (or Cha B/122) attached. ication (or "Fee Address )2 or more recent) attach	inge of Correspondence	2. For printing on  (1) the names of the oragents OR, alter  (2) the name of a registered attorney 2 registered patent listed, no name wi	ip to rnativ single or a attor	3 registered pater rely, e firm (having as a gent) and the nam meys or agents. If	t attorn members of up	er a 2		
PLEASE NOTE: Unl	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	A TO BE PRINTED ON ified below, no assignee pletion of this form is NO	data will appear on t T a substitute for filin (B) RESIDENCE: (C	he pa g an a	and STATE OR C	COUNT			_
☐ Issue Fee			b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
5. Change in Entity Sta	tus (from status indicate as SMALL ENTITY statu	· ·	☐ b. Applicant is no	o long	ger claiming SMA	LL ENT	FITY status. See 37 C	FR 1.27(§	g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademark	ed from anyone other the Office.	han th	ne applicant; a regi	stered a	attorney or agent; or t	he assigne	ee or other party in
Authorized Signature					Date				
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This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DC 113-1450.	CFR 1.311. The information of U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR persons are required to result to the control of th	1.14. This collection is depending upon the see Chief Information C COMPLETED FORM	is esti indiv: Office IS TC	imated to take 12 idual case. Any cor, U.S. Patent and THIS ADDRESS	minutes omment Traden S. SENI	to complete, including on the amount of the total of the	ng gatheri me you ro artment o for Paten	ing, preparing, and equire to complete of Commerce, P.O. ts, P.O. Box 1450,



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	ΓΜΕΝΤ (K-6-1, 1990	)	ART UNIT	PAPER NUMBER	
2000 GALLOPING HILL ROAD KENILWORTH, NJ 07033-0530			1625		
NEADIL WORLD. P	NJ U7U22-U22U		DATE MAILED: 04/01/2008		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 83 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 83 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) (NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG	OR REMAINS) CLOSED in or other appropriate commur GHTS. This application is su and MPEP 1308.	this application. If not included nication will be mailed in due course. <b>THIS</b> bject to withdrawal from issue at the initia	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of the communication appear.	Examiner Celia Chang  ars on the cover sheet with OR REMAINS) CLOSED in or other appropriate commur GHTS. This application is su and MPEP 1308.	Art Unit  1625  The correspondence address this application. If not included nication will be mailed in due course. THIS bject to withdrawal from issue at the initial	
All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of the control of	ars on the cover sheet with OR REMAINS) CLOSED in or other appropriate commur GHTS. This application is suand MPEP 1308.	n the correspondence address this application. If not included nication will be mailed in due course. THIS bject to withdrawal from issue at the initia	
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of the Office or upon petition by the applicant. See 37 CFR 1.313	and examiner's amendment	- 11 1 1	
1. $\boxtimes$ This communication is responsive to <u>12/20/07 amendment and 12/20/07 amendment and </u>		<u>aπacnea</u> .	
2. The allowed claim(s) is/are <u>21-30</u> .			
3. $\square$ Acknowledgment is made of a claim for foreign priority und	der 35 U.S.C. § 119(a)-(d) o	r (f).	
a) ☐ All b) ☐ Some* c) ☐ None of the:			
1. Certified copies of the priority documents have	been received.		
2. Certified copies of the priority documents have			
<ol><li>Copies of the certified copies of the priority doc</li></ol>	uments have been received	in this national stage application from the	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives			
5. CORRECTED DRAWINGS ( as "replacement sheets") must	be submitted.		
(a) ☐ including changes required by the Notice of Draftsperso	on's Patent Drawing Review	( PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
<ul><li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li></ul>	Amendment / Comment or i	n the Office action of	
Identifying indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in th	e header according to 37 CFR	(1.121(d).	
6. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F	it of BIOLOGICAL MATE OR THE DEPOSIT OF BIO	RIAL must be submitted. Note the LOGICAL MATERIAL.	
Attachment(s)  1. Notice of References Cited (PTO-892)	5 ☐ Notice of Info	ormal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Su	··	
_	Paper No./N	lail Date <u>attached</u> .	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 12/20/07	/. 🔼 Examiner's A	mendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		Statement of Reasons for Allowance	
	9. 🔲 Other	•	
	/Celia Chang/ Primary Examiner, /	Art Unit 1625	



Application No.